

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re PATENT APPLICATION of:

Anthony Correale, Jr. et al.

Appln. No.: Unknown

Art Unit:

Filed: herewith

Examiner: Unknown

For: MULTIPLE VOLTAGE INTEGRATED
CIRCUIT AND DESIGN METHOD
THEREFOR

INFORMATION DISCLOSURE STATEMENT

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

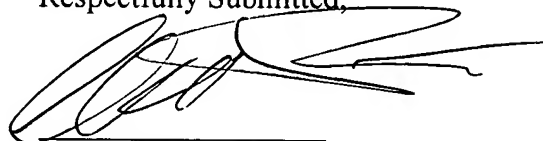
Sir,

Pursuant to the duty of disclosure under 37 C.F.R. §1.56, submitted herewith is an Information Disclosure Statement (IDS) including a Form PTO-1449 and a copy of four (4) non-patent publication. Pursuant to a Pre-OG Notice dated July 11, 2003 waiving requirement for copies of U.S. Patents and Published Applications, copies of Patents and Published Applications cited on the PTO-1449 are not included.

Since this IDS is being submitted with the application and prior to a first office action, no certification or fee is believed required, and the requirements of 37 C.F.R. §§1.97 and 1.98 are deemed to be fully met as to all documents submitted. Consideration of the submitted documents is respectfully requested.

November 24, 2003
(Date)

Respectfully Submitted,



Charles W. Peterson, Jr.
Registration No. 34,406

Customer No. 33233
Law Office of Charles W. Peterson, Jr.
P.O. Box 710627
Oak Hill, VA 20171
Telephone: (703) 481-0532
Facsimile: (703) 481-0585

Express Mail Label No.
ER587297305US
Date of Deposit
November 24, 2003

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT***Complete if Known*

Application Number	
Filing Date	
First Named Inventor	Correale, Jr. et al.
Art Unit	
Examiner Name	
Attorney Docket Number	YOR920030358US1

Sheet	1	of	2
-------	---	----	---

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US- 5594368		USAMI	
		US- 5818256		USAMI	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	
				Filing Date	
				First Named Inventor	Correale, Jr. et al.
				Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	YOR920030359US1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		LACKEY ET AL., Managing power and performance for System-on-Chip designs using Voltage Islands, Proceedings of the 2002 IEEE/ACM international conference on Computer-aided design, 11/11/2002, Page(s) 195-202	
		USAMI ET AL., CLUSTERED VOLTAGE SCALING TECHNIQUES FOR LOW-POWER DESIGN, International Symposium on Low-Power Electronic Design, 4/1/1995, Page(s) 3-8, Publisher: ACM Press	
		USAMI ET AL., AUTOMATED LOW-POWER TECHNIQUE EXPLOITING MULTIPLE SUPPLY VOLTAGES APPLIED TO A MEDIA PROCESSOR, IEEE Journal of Solid-State Circuits, 3/1/1998, Page(s) 463-472, Volume 33, Number 3	
		YEH ET AL., LAYOUT TECHNIQUES SUPPORTING THE USE OF DUAL SUPPLY VOLTAGES FOR CELL-BASED DESIGNS, Proc. ACM/IEEE Design Auto. Conf., 6/1/1999, Page(s) 62-67	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.